AP3 Rec'd PCT/PTO 06 APR 2000

FORM PTO-1390 (RÈV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
127642
U.S. APPLICATION NO. (If known, see 37 CER.)

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/JP2005/003983

	CC	DNCERNING A FILING UN	10/5/4893							
		IONAL APPLICATION NO. 05/003983	INTERNATIONAL FILING DATE March 8, 2005	PRIORITY DATE CLAIMED March 31, 2004						
TITLE OF INVENTION SEMICONDUCTOR DEVICE MANUFACTURING METHOD										
AP; LICANTS FOR DO/EO/US Kanako KITAYAMA; Sadayoshi HORII										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	$\boxtimes$	The US has been elected (Article 31).								
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. 🖾 is attached hereto (required only if not communicated by the International Bureau).								
		b.  has been communicated by the International Bureau.								
		c.  is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. 🛛 is attached hereto.								
		b.	ted under 35 U.S.C. 154(d)(4).							
		c.	n was filed in English.							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a.  are attached hereto (required only if not communicated by the International Bureau).								
l		b.  have been communicated by the International Bureau.								
		c.  have not been made; however, the time limit for making such amendments has NOT expired.								
		d.	ill not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items	s 11 t	to 20 below concern document(s)	or information included:							
11.	$\boxtimes$	An Information Disclosure Statement								
12.		An assignment document for recor	rding. A separate cover sheet in co	ompliance with 37 CFR 3.28 and 3.31 is included.						
13.	$\boxtimes$	A preliminary amendment.								
14.	$\boxtimes$	An Application Data Sheet under 3	37 CFR 1.76.							
15.		A substitute specification.								
16.		A power of attorney and/or change								
17.		A computer-readable form of the s	equence listing in accordance with	PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18.			ternational application under 35 U.S							
19.				I application under 35 U.S.C. 154(d)(4).						
20.	$\boxtimes$	Submission of Amendments Unde	er PCT Article 6; International Searc	th Report (attached to the IDS)						

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U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5)
New U.S. National Stage of

INTERNATIONAL APPLICATION NO.

IAP9 Rec'dectipto os apr 2006

PCT/JP2005/003983 PCT/JP2005/003983 CALCULATIONS The following fees are submitted: PTO USE ONLY BASIC NATIONAL FEE (37 CFR 1.492(a)): ......\$ 300.00 \$300.00 SEARCH FEE (37 CFR 1.492(b)(1)-(3)): \$400.00 International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage ......\$ 0.00 International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA...... \$ 100.00 International search report provided to USPTO no later than the time at which the search fee is paid .......\$ 400.00 All situations not provided for above ...... \$ 500.00 **EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):** \$200.00 International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage ......\$ 0.00 All situations not provided for above .......\$ 200.00 Surcharge of \$130.00 for furnishing the search fee, the examination fee or the oath or \$ declaration after the date of commencement of the national stage (37 CFR 1.492(h)). TOTAL PAGES OF APPLICATION OVER 250 = ÷ 50 = † х 100 ( - 100) tround up to next integer NUMBER FILED NUMBER EXTRA RATE CLAIMS \$ 16 - 20 50.00 = \$ TOTAL CLAIMS х 200.00 = \$200.00 INDEPENDENT CLAIMS 360.00 = MULTIPLE DEPENDENT CLAIM(S)(if applicable) \$ TOTAL OF ABOVE CALCULATIONS = \$1100.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. SUBTOTAL = \$1100.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$ the earliest claimed priority date (37 CFR 1.492(i)). \$1100.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$1100.00 Amount to be refunded: \$ charged: Check No. 178575 in the amount of \$1100 to cover the above fees is enclosed.  $\boxtimes$ a. Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$\_\_\_\_\_ to cover the above fees. A duplicate copy of this b. sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to  $\boxtimes$ C. Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card d. П information should not be included on this form. Provide credit card information and authorization on PTO-2038. Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) NOTE: must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC Customer Number: 25944 #ames A. Oliff NAME: REGISTRATION NUMBER: Date April 6, 2006 NAME: Joel S. Armstrong REGISTRATION NUMBER:

10/574893

## IAP9 Rec'd PCT/PTO 26 APR 2006

U.S. APPLICATION NO. (if known, New U.S. National Stage PCT/JP2005/003983	see 37 C.F.R. 1.5) of	ATTORNEY'S DOCKET NUMBER 127642							
21.  The following fee:	are submitted:	CALCULATIONS	PTO USE ONLY						
BASIC NATIONAL FEE (3	7 CFR 1.492(a)):	\$300.00							
SEARCH FEE (37 CFR 1.4	92(b)(1)-(3)):	\$400.00							
International preliminary ex the USPTO as IPEA or IS/ industrial applicability for al national stage	A and favorable as to I claims presented in								
International search fee (37									
International search report the search fee is paid									
All situations not provided f	or above		\$ 500.00						
EXAMINATION FEE (37 C	FR 1.492(c)(1)-(2)):	\$200.00							
International preliminary ex the USPTO as IPEA or IS/ industrial applicability for al national stage	A and favorable as to I claims presented in								
All situations not provided t	or above		\$ 200.00						
Surcharge of \$130.00 for fundeclaration after the date of	rnishing the search	\$							
TOTAL PAGES OF APPLICATION OVER 100 ( - 100)	÷ 50	= †	x 250 =	\$					
tround up to next intege									
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
TOTAL CLAIMS	16 - 20	= 0	x 50.00 =	\$					
INDEPENDENT CLAIMS	4 - 3	= 1	x 200.00 = + 360.00 =	\$200.00					
MULTIPLE DEPENDENT		\$							
		TOTAL OF ABOVE O		\$1100.00					
Applicant claims small reduced by ½.	entity status. See 3	\$ \$1100.00							
Processing fee of \$130.00	for furnishing the Eng	nlish translation later th	SUBTOTAL =	\$					
the earliest claimed priority	date (37 CFR 1.492	(i)).	ian oo momilio nom	•					
		\$1100.00							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$1100.00									
		\$1100.00							
				Amount to be					
				refunded:	\$				
c	-75 in the amount of	charged:	\$						
<ul> <li>a.</li></ul>									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met,/a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:									
OLIFF & BERRIDGE, PLC Customer Number: 25944 NAME Flames & Oliff									
Customer Number: 25944  NAME James A. Cliff  REGISTRATION NUMBER: 27,075									
Date <u>April 6, 2006</u>	Date April 6, 2006 NAME: Joel S. Armstrong REGISTRATION NUMBER: 36,430								